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## SENATE RESOLUTION

REQUESTING THE DEPARTMENT OF EDUCATION TO CONDUCT A STUDY TO ASSESS THE ADEQUACY OF THE DEPARTMENT'S VOCATIONAL EDUCATION PROGRAMS TO PREPARE STUDENTS FOR A CAREER IN A VOCATION.

WHEREAS, a four-year college degree may not be suitable for all students; and

WHEREAS, the daunting financial commitment necessary to obtain a four-year college degree may leave some students heavily indebted after college; and

WHEREAS, many vocational career fields provide suitable incomes for the State's middle-class; and

WHEREAS, many students would benefit from the Department of Education offering courses and training in vocational career fields; and

WHEREAS, the Hawaii P-20 College and Career Readiness Indicators Report of 2017 found that of the State's high school students, seventeen percent did not graduate and only fifty-five percent enrolled in post-secondary education, of which only thirty-two percent enrolled in a four-year university; and

WHEREAS, according to the June 13, 2018, edition of Forbes magazine, more than forty-four million borrowers currently owe a total of \$1,500,000,000 in student loans, with the average college graduate owing \$37,172 in student loans in 2016; and

WHEREAS, according to the National Center for Education Statistics, three out of ten high school graduates nationwide who attended four-year public universities failed to earn their degrees within six years; and

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WHEREAS, according to the Georgetown University Center on Education and the Workforce, there are nearly thirty million jobs in the United States that pay an average of \$55,000 per year and do not require a bachelor's degree; and

WHEREAS, according to the United States Department of Labor, there were 6,600,000 job openings in early 2018 in vocational career fields; and

WHEREAS, due to lack of training in particular skills, the demand for skilled workers in various industries throughout the nation will exceed the number of available workers; and

WHEREAS, the United States Department of Education,
Department of Transportation, and Department of Labor
collaboratively examined specific transportation subsectors,
including trucking; transportation; highway construction and
maintenance; transit and ground passenger transportation; rail
transportation; air transportation; and maritime, and projected
that annual job openings in these subsectors will be sixty-eight
percent larger than the number of individuals completing related
education programs; and

WHEREAS, the United States Bureau of Labor Statistics projects that in four years, careers in construction, health care, and personal care will account for one-third of all new jobs in the nation; now, therefore,

 BE IT RESOLVED by the Senate of the Thirtieth Legislature of the State of Hawaii, Regular Session of 2019, that the Department of Education is requested to conduct a study to assess the adequacy of the Department's vocational education programs to prepare students for a career in a vocational career field; and

BE IT FURTHER RESOLVED that the Department of Education is requested to include the following as part of its study:

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1 2 3	(1)	Identification of the vocational career fields in the State that:
4 5 6		(A) Have a current or projected demand for skilled workers;
7 8		(B) Do not require a four-year college degree; and
9 10 11 12		(C) Provide wages that will enable the interested students to achieve middle-class status in the State or anywhere in the nation;
13 14 15 16	(2)	An assessment of the accessibility and availability of the Department's current course offerings in the vocational career fields identified in paragraph (1);
17 18 19 20	(3)	A plan of action that the Department intends to undertake to address or cure any deficiencies identified in paragraph (2);
20 21 22 23	(4)	Recommendations and strategies that the Department will implement to:
24 25		(A) Attract and retain qualified teachers; and
26 27 28		(B) Eliminate anything currently hindering the hiring of qualified vocational teachers in vocational subject areas; and
29 30 31 32 33	(5)	An estimate of any funds or a proposal of any funding sources, or both, necessary to implement any plans, recommendations, or strategies identified pursuant to paragraphs (3) and (4); and
34 35 36 37 38	requested recommenda Legislatu	FURTHER RESOLVED that the Department of Education is to submit a report of its findings and ations, including any proposed legislation, to the re no later than twenty days prior to the convening of
39	the Regula	ar Session of 2020; and

BE IT FURTHER RESOLVED that certified copies of this Resolution be transmitted to the Governor, the Chairperson of the Board of Education, and the Superintendent of Education.